

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L16	546	\$derma\$brasion or \$derm\$abrasion	US-PGPU B; USPAT	OR	ON	2007/02/16 15:58
L17	350	116 and (drug or pharmaceutical or therapeutic or medicine or medicament)	US-PGPU B; USPAT	OR	ON	2007/02/16 15:58

# EAST Search History

L18	57	(US-20030194261-\$ or US-20040092959-\$ or US-20030199811-\$ or US-20040020508-\$ or US-20030198503-\$ or US-20040024402-\$ or US-20030150472-\$ or US-20040236269-\$ or US-20050251125-\$ or US-20060004347-\$ or US-20020065533-\$ or US-20060037197-\$ or US-20030096213-\$ or US-20020032439-\$ or US-20020095151-\$ or US-20020133176-\$ or US-20050209611-\$ or US-20050107832-\$ or US-20050049642-\$ or US-20040265040-\$ or US-20040015190-\$ or US-20030093089-\$ or US-20010037118-\$).did. or (US-6562090-\$ or US-6066134-\$ or US-D448933-\$ or US-5697882-\$ or US-6454757-\$ or US-5582586-\$ or US-6213662-\$ or US-5150492-\$ or US-5697536-\$ or US-6257791-\$ or US-6095710-\$ or US-6235013-\$ or US-6922578-\$ or US-4331422-\$ or US-5019034-\$ or US-5697281-\$ or US-3918433-\$ or US-6706032-\$ or US-6416740-\$ or US-7133717-\$ or US-7113821-\$ or US-7094215-\$ or US-6758846-\$ or US-6595990-\$ or US-6432103-\$ or US-6413255-\$).did. or (US-6669685-\$ or US-6569170-\$ or US-6502256-\$ or	US-PGPU B; USPAT	OR	ON	2007/02/16 18:38
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## EAST Search History

L19	45	118 and (drug or medicament or pharmaceutical\$ or fluid or liquid or anesthetic or antibiotic or hormone or immunogen or vaccine or agent)	US-PGPU B; USPAT	OR	ON	2007/02/16 17:10
L20	17	118 and (drug or medicament or pharmaceutical\$ or fluid or liquid or anesthetic or antibiotic or hormone or immunogen or vaccine or agent or therapeutic) same (permea\$ or membrane)	US-PGPU B; USPAT	OR	ON	2007/02/16 17:14
L21	9349	(\$derma\$brasion or \$derm\$abrasion or \$abrasion or \$ablation) and (skin or stratum adj corneum or tissue or bone) and (drug or medicament or pharmaceutical\$ or fluid or liquid or anesthetic or antibiotic or hormone or immunogen or vaccine or agent or therapeutic) same (permea\$ or membrane)	US-PGPU B; USPAT	OR	ON	2007/02/16 17:17
L22	4995	(\$derma\$brasion or \$derm\$abrasion or \$abrasion or \$ablation) and (skin or stratum adj corneum or tissue or bone) and (drug or medicament or pharmaceutical\$ or fluid or liquid or anesthetic or antibiotic or hormone or immunogen or vaccine or agent or therapeutic) same (permea\$ or membrane) and (piezo\$ or solenoid or voice\$coil or frequency)	US-PGPU B; USPAT	OR	ON	2007/02/16 17:17

## EAST Search History

L23	2571	(\$derma\$brasion or \$derm\$abration or \$abration or \$ablation) and (skin or stratum adj corneum or tissue or bone) and (drug or medicament or pharmaceutic\$ or fluid or liquid or anesthetic or antibiotic or hormone or immunogen or vaccine or agent or therapeutic) same (permea\$ or membrane) and ("600".clas. or "604".clas. or "606".clas. or "607".clas.)	US-PGPU B; USPAT	OR	ON	2007/02/16 17:22
L24	1563	(\$derma\$brasion or \$derm\$abration or \$abration or \$ablation) and (skin or stratum adj corneum or tissue or bone) and (drug or medicament or pharmaceutic\$ or fluid or liquid or anesthetic or antibiotic or hormone or immunogen or vaccine or agent or therapeutic) same (permea\$ or membrane) and ("600".clas. or "604".clas. or "606".clas. or "607".clas.) and (frequency or piezo\$ or solenoid or voice\$coil)	US-PGPU B; USPAT	OR	ON	2007/02/16 17:22

## EAST Search History

L25	636	(\$derma\$brasion or \$derma\$abrasion or \$abrasion or \$ablation) and (skin or stratum adj corneum or tissue or bone) and (drug or medicament or pharmaceutic\$ or fluid or liquid or anesthetic or antibiotic or hormone or immunogen or vaccine or agent or therapeutic) same (permea\$ or membrane) and ("600".clas. or "604".clas. or "606".clas. or "607".clas.) and (frequency or piezo\$ or solenoid or voice\$coil) and (abrasive or particle or particulat\$)	US-PGPU B; USPAT	OR	ON	2007/02/16 17:26
L26	516	(\$derma\$brasion or \$derma\$abrasion or \$abrasion or \$ablation) and (skin or stratum adj corneum or tissue or bone) and (drug or medicament or pharmaceutic\$ or fluid or liquid or anesthetic or antibiotic or hormone or immunogen or vaccine or agent or therapeutic) same (membrane) and ("600".clas. or "604".clas. or "606".clas. or "607".clas.) and (frequency or piezo\$ or solenoid or voice\$coil) and (abrasive or particle or particulat\$)	US-PGPU B; USPAT	OR	ON	2007/02/16 17:34

## EAST Search History

L27	391	(\$derma\$brasion or \$derm\$abration or \$abration or \$ablation) and (skin or stratum adj corneum) and (drug or medicament or pharmaceutic\$ or fluid or liquid or anesthetic or antibiotic or hormone or immunogen or vaccine or agent or therapeutic) same (membrane) and ("600".clas. or "604".clas. or "606".clas. or "607".clas.) and (frequency or piezo\$ or solenoid or voice\$coil) and (abrasive or particle or particulat\$)	US-PGPU B; USPAT	OR	ON	2007/02/16 18:03
L28	870	(\$derma\$brasion or \$derm\$abration or \$abration or \$ablation) and (skin or stratum adj corneum) and (drug or medicament or pharmaceutic\$ or fluid or liquid or anesthetic or antibiotic or hormone or immunogen or vaccine or agent or therapeutic) same (deliver\$ or inject\$) and ("600".clas. or "604".clas. or "606".clas. or "607".clas.) and (frequency or piezo\$ or solenoid or voice\$coil) and (abrasive or particle or particulat\$)	US-PGPU B; USPAT	OR	ON	2007/02/16 18:04

## EAST Search History

L29	293	(\$derma\$brasion or \$derm\$abrasion or \$abrasion or \$ablation) and (skin or stratum adj corneum) and (drug or medicament or pharmaceutic\$ or fluid or liquid or anesthetic or antibiotic or hormone or immunogen or vaccine or agent or therapeutic) same (deliver\$ or inject\$) same (container or housing or reservoir) and ("600".clas. or "604".clas. or "606".clas. or "607".clas.) and (frequency or piezo\$ or solenoid or voice\$coil) and (abrasive or particle or particulat\$)	US-PGPU B; USPAT	OR	ON	2007/02/16 18:09
L30	24	118 and membrane	US-PGPU B; USPAT	OR	ON	2007/02/16 18:09
L31	8	"6162232"	US-PGPU B; USPAT	OR	ON	2007/02/16 18:39
L32	1	("6162232").PN.	US-PGPU B; USPAT	OR	OFF	2007/02/16 18:39
L33	6345	((606/39,41-49,131,169) or (604/289,290)).CCLS.	US-PGPU B; USPAT	OR	OFF	2007/02/16 18:43
L34	479	L33 and @pd>"20060523"	US-PGPU B; USPAT	OR	ON	2007/02/16 18:43